DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Case No. 075834.00432 , the specification of which

- - -

My residence, post office address and citizenship are as stated below next t my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plura: name are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"OPTICAL WAVEGUIDE, OPTICAL WAVEGUIDE APPARATUS, OPTOMECHANICAL APPARATUS, DETECTING APPARATUS, INFORMATION PROCESSING APPARATUS, INPUT APPARATUS, KEY-INPUT APPARATUS, AND FIBER STRUCTURE"

(check one)	X is attached heref was filed on Application Seria and was amende (if applicable)		_ .
	te that I have reviewed an ing the claims as amended		
——————————————————————————————————————	ge the duty to disclose to the material to the patentable ulations, 1.56.1		
States of America be publication in any complication, that the than one year prior made the subject of country foreign to representatives or application for pate	w and do not believe this before my or our inventior ountry before my or our in same was not in public us to this application, and I be an inventor's certificate the United States of America prior to sidentified below:	n thereof, or patented or evention thereof or more the se or on sale in the United pelieve that the invention lessued before the date of the erica on an application to this are on this invention has be	described in any printed han one year prior to this d States of America more has not been patented or of this application in any filed by me or my legal application, and that no been filed in any country
foreign application(s	m foreign priority benefits i) for patent or inventor's continuous Application(s) Country	-	

and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the above listed application on which priority is claimed:

August 9, 2002

JAPAN

JP2002-233197

⁽b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

⁽¹⁾ It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

⁽²⁾ It refutes, or is inconsistent with, a position the applicant takes in:

⁽i) Opposing an argument of unpatentability relied on by the Office, or

⁽ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

Prior Foreign Application(s)
Number Country

Date

If no priority is claimed, I have identified all f reign patent applications filed prior to this application:

Prior Foreign Application(s)

าฮต์สามท์

. . . .

Country

Date

And I hereby appoint Lewis T. Steadman, Sr. (17,074), Robert J. Depke (37,607) and Todd S. Parkhurst (26,494), all members of the firm of Holland & Knight LLC Telephone: (312) 263-3600

relephone. (312) 203-3000

as my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and direct that all correspondence be forwarded to:

Holland & Knight LLC 131 South Dearborn Street, 30th Floor Chicago, Illinois 60603

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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		Date	
Residence	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
Citizenship			
Post Office Address			
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Inventor's signature_		Date	
Residence			
Citizenship			
Post Office Address			
			